Docket No.: UMY-035RCE

Examiner: C. M. Borgeest

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Heidi A. Tissenbaum *et al.*

Application No.: 10/813,324 Confirmation No.: 5837

Filed: March 29, 2004 Art Unit: 1649

For: NEUROTRANSMITTER SIGNALING CAN

REGULATE LIFE SPAN IN C. ELEGANS

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R. 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated October 27, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.